

Twaice battery analytics platform Ukraine

What is twice battery analytics platform?

The TWAICE Battery Analytics Platform is a convergence of deep battery knowledge, artificial intelligence (AI), scalable cloud software, and real-life battery data. It creates a single source of truth for how batteries should be effectively developed and operated--simple, low-cost, and high-value.

How do I access the analytics platform?

Access the analytics platform through a variety of data integration services that meet all the requirements of BMS, EMS, SCADA, and system data. Pertinent data is collected from Batteries in automobiles and Battery Energy Storage Systems (BESS) and uploaded to the TWAICE Cloud in real-time.

What does twaice do?

A certified process for accurately recording the condition of electric vehicle traction batteries, enabling precise residual value calculation. Where is TWAICE's headquarters? TWAICE is located in Munich, Bayern, Germany. Who invested in TWAICE?

Where is twaice located?

TWAICE is located in Munich, Bayern, Germany. Who invested in TWAICE? TWAICE has 9 investors including Hedonova and Lip-Bu Tan. How much funding has TWAICE raised to date? TWAICE has raised When was the last funding round for TWAICE? TWAICE closed its last funding round on Apr 27,2022 from a Series A round. Who are TWAICE's competitors?

What is telematics analytics & IoT Stack?

The analytics layer is the platform's brain and computational engine. IoT Stack - Deployed on site when the telematics unit is connected to the BMS. Data Ingestion Services - We collect data from your measurement databases, telemetry gateway or from your own Cloud.

What are battery operational KPIs?

Operations Management, Sales, Post Sales, Asset Management & Corporate Social Responsibility stakeholders tap into battery operational KPIs to optimize operational output, track warranties, lower emissions, and create new revenue opportunities.

Generate the maximum value out of your batteries by leveraging TWAICE battery analytics, which enables you to reduce the costs of battery system design and extend battery lifetime. Join the BESS Industry Survey and Help Shape the ...

Accessing battery health information requires expensive and time-consuming physical testing of e-vehicles. This information is only available after the tests have taken place. Alternative ...



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TWAICE's innovative battery analytics software uses an intelligent "digital twin": a virtual simulation of the real battery. By using live field data in combination with physical and data-driven battery models, TWAICE ...

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Software solutions for virtually testing battery cells, assessing battery lifecycle forecasts, and optimizing battery operation for health, safety, and profitability. Predictive Battery Analytics Platform: A platform for analyzing battery ...

TWICE provides predictive analytics software that optimizes the development and operation of lithium-ion batteries. TWAICE's core technology is the digital twin - software that combines ...

- The TWAICE platform provides alerting and incident log tracking to detect safety issues weeks to months in advance so reactionary protection measures like water suppression systems or ...

Track your battery warranty contracts accurately. TWAICE combines your warranty contract data with real-life data from your e-vehicle fleets to provide you with automatic warranty tracking. ...

Batteries comprise up to 50% of the total vehicle costs -translating into to over 1 million EUR asset value for every 100 vehicles. Generate the maximum value out of your batteries by leveraging TWAICE battery analytics, which enables you to ...

Web: https://www.taolaba.co.za

